

C7270 / C7260
Printer Model

Product Specifications



Staple Finisher-L1



Booklet Finisher-L1



External 2/3-Hole Puncher-A1



Document Insertion Unit-J1

Document Insertion/
Folding Unit-G1

Copy Tray-P1



Main Unit



Utility Tray-A2



POD Deck Lite-A1



Paper Deck Unit-C1

Main Unit

System Type

Color Digital Printer System

Operation Panel

Standard: 8.4" SVGA Full-Color, TFT Screen

Optional: 10.4" SVGA Full-Color, TFT Upright Screen

Memory

Standard: 2GB RAM

Maximum: 2.5GB RAM

Hard Disk Drive

Standard: 160GB

Maximum: 1TB

Mirroring Hard Disk Drive

Optional (160GB, 1TB), Method: RAID1

Network Interface Connection

Standard: 10Base-T/100Base-TX/1000Base-T

Optional: Wireless LAN (IEEE 802.1x via third-party adapter)

Other Interface

Standard: USB 2.0 (Host) x2, USB 2.0 (Device)

Optional: Device Port [USB 2.0 (Host) x2], Serial Interface, Copy Control Interface

Print Speed (BW/Color)

Letter: C7270: Up to 70/60 ppm

C7260: Up to 60/55 ppm

Legal: C7270: Up to 41/35 ppm

C7260: Up to 35/32 ppm

11" x 17": C7270: Up to 35/30 ppm

C7260: Up to 30/27 ppm

Paper Sources (20 lb. Bond)

Standard: Dual 1,100-sheet Paper Drawers, Dual 550-sheet Paper Cassettes, 100-sheet Stack Bypass

Optional: 3,500-sheet Paper Deck Unit or 3,500-sheet POD Deck Lite

Maximum: 6,900 Sheets (w/Paper Deck Unit Option)

Output Paper Capacity (20 lb. Bond)

4,000 Sheets (w/Staple Finisher or Booklet Finisher)

Acceptable Paper Sizes

Drawers: Letter

Cassettes: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom Size (5-1/2" x 7-1/8" to 13" x 19-1/4")

Bypass: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelopes, Custom Size (4" x 5-7/8" to 13" x 19-1/4")

Acceptable Paper Weights

Drawers/ Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220g/m²)Bypass: 14 lb. Bond to 110 lb. Cover (52 to 300g/m²)

Duplexing

Paper Size: Standard Automatic Trayless Duplexing (Up to 13" x 19")

Paper Weights: 14 lb. Bond to 80 lb. Cover (52 to 220g/m²)

Media Support

Thin [14 lb. Bond to 16 lb. Bond (52 to 63g/m²)], Plain 1 [17 lb. Bond to 21 lb. Bond (64 to 81g/m²)], Plain 2 [22 lb. Bond to 28 lb. Bond (82 to 105g/m²)], Heavy 1 [29 lb. Bond to 40 lb. Bond (106 to 150g/m²)], Heavy 2 [56 lb. Cover to 80 lb. Cover (151 to 220g/m²)], Heavy 3 [82 lb. Cover to 140 lb. Index (221 to 256g/m²)], Heavy 4 [140 lb. Index to 110 lb. Cover (257 to 300g/m²)], Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Bond, Letterhead, Tab, Textured, Coated, Envelopes

Warm-up Time

From Power On: 31 Seconds or Less

From

Sleep Mode: 30 Seconds or Less

Quick Startup

Mode: 7 Seconds*

Power Requirements/Plug

120V AC, 60Hz, 16A/NEMA 5-20P

Power Consumption

Maximum: 2kW

Sleep Mode: 0.9W or Less

Dimensions (H x W x D)

Without the Upright Control Panel: 41-1/2" x 27-1/8" x 36-3/4" (1052mm x 689mm x 932mm)

With the Upright Control Panel (To the right edge of the Upright Control Panel in the right-most position): 55-1/4" x 46-1/2" x 36-3/4" (1403mm x 1180mm x 932mm)

Installation Space (W x D)

52-7/8" x 36-3/4" (1344mm x 932mm)

Weight

Approx. 525 lb. (238kg)**

Toner (Estimated Yield @ 5% Coverage)

Black: 80,000 Images

Color (C,M,Y): 52,000 Images

Main Unit (continued)

Print Specifications

Processor

Canon Dual Custom Processor (Shared)

Memory

Standard: 2GB RAM

Maximum: 2.5GB RAM

Hard Disk Drive

Standard: 160GB

Maximum: 1TB

Engine Resolution

1200 x 1200 dpi

PDL Support

Standard: UFR II

Optional: PCL 5c/6, Adobe PS 3

Print Driver Supported OS

UFR II, PCL 5c/6, Adobe PS 3:

Windows® (XP/Windows Vista™/7/8), Windows Server (2003/2008/2008 R2/SBS 2011/2012), Windows Terminal Servers (Server 2003/Server 2008/Server 2008 R2/2012), Microsoft® Clustering Server (Server 2003/Server 2003 R2/Server 2008/Server 2008 R2), Citrix (Presentation Server 4.5, Xen App 5.0/6.0/6.5, Xen Desktop 4.0/5.0/5.5/5.6), Macintosh® (OS X 10.5.8 or later, UFR II and PS 3 only), VMware, SAP (PS and PCL Only)

Direct Print Support

Standard: TIFF, JPEG

Optional: PDF, EPS,*** XPS[□]

Print Features

Suspend Job Timeout, Subset Finishing (PS only), Profile Settings, Secure Print, Watermark, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations, Offsetting, Printing on Transparencies, Front/Back Covers, Black-and-White Printing, Objective, Color/Black-and-White Auto Detect, Toner Reduction, Poster Printing

Fax Specifications

Maximum Number of Connection Lines:

Modem Speed

Super G3: 33.6 Kbps

G3: 14.4 Kbps

Sending/Recording Size: Statement-R to 11" x 17"

Store Specifications

Mail Box (Number supported)

100 User Inboxes, 1 Memory RX Inbox,

50 Confidential Fax Inboxes

6,000 Maximum Pages Stored

Advanced Box

Available: Approx. 15GB (Standard HDD)

Disk Space: Approx. 629GB (1TB HDD)

Communication

Protocol: SMB or WebDAV

Supported

Client PC: Windows (Windows 2000/XP/7/8/Windows Vista)

Security Specifications

Standard

Department ID Management, Single Sign-On H, Access Management System (Device and Function Level Log-in), Secure Print, Trusted Platform Module, User Access Control of Advanced Box, Mail Box Password Protection, IPv6, Restricting Features (Restricting the Send Function, Restricting New Addresses on Address Book), SSL Encrypted Communication, SNMPv1/v3, MAC/IP Address Filtering, SMTP Authentication, POP Authentication before SMTP, HDD Erase (Up to 3x), HDD Initialize (Up to 9x), HDD Lock, IPsec

Optional

Removable HDD, HDD Encryption, HDD Mirroring, Encrypted Secure Print, Secure Watermark, IEEE 2600.1 Common Criteria Certification^{††}

Environmental Information

ENERGY STAR® Qualified

EPEAT® Gold

EU RoHS Compliant

Ecomark

Blue Angel

WEEE Directive

Optional Accessories

Paper Supply Options

Paper Deck Unit-C1

Paper

Capacity: 3,500 Sheets [20 lb. Bond (80g/m²)]

Number of Drawers:

1

Acceptable

Paper Weight: 14 lb. Bond to 80 lb. Cover (52 to 220g/m²)

Acceptable

Paper Size: Letter

Acceptable

Paper Type: Thin, Plain, Heavy, Color, Recycled, Pre-Punched

Power Source/

Max. Power

Consumption: From Main Unit/Approx. 44W

Dimensions 22-1/2" x 12-3/4" x 23"

(H x W x D): (570mm x 323mm x 583mm)

Weight: Approx. 8.16 lb. (37kg)

POD Deck Lite-A1

Paper

Capacity: 3,500 Sheets [20 lb. Bond (80g/m²)]

Number of Drawers:

1

Acceptable

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300g/m²)

Acceptable

Paper Size: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R

Acceptable: Thin, Plain, Heavy, Color, Recycled, Pre-Punched, Transparency, Labels, Bond, Textured, Coated, Letterhead

Paper Type: Transparency, Labels, Bond, Textured, Coated, Letterhead

Power Source/

Max. Power

Consumption: 120-127V AC, 60Hz, 2.4A/Approx. 263W

Dimensions 22-1/2" x 23-5/8" x 24-1/2"

(H x W x D): (570mm x 601mm x 621mm)

Weight: Approx. 110 lb. (50kg)

Output Options

Copy Tray-P1

Total Output Capacity: Up to 250 Sheets [20 lb. Bond (80g/m²)]

Acceptable

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300g/m²)

Acceptable: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelopes, Custom Size (4" x 5-7/8" to 13" x 19-1/4")

Dimensions: 6-7/8" x 16-1/2" x 15" (175mm x 420mm x 382mm)

Weight: Approx. 2.9 lb. (1.3kg)

Booklet Finisher-L1

Number of Trays:

3

Total Output Capacity: 4,000 Sheets (Letter)

Tray A:

250 Sheets (Letter, Statement-R, Executive)
125 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)

Tray B:

1,300 Sheets (Letter, Statement-R, Executive)
650 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)

Tray C:

2,450 Sheets (Letter)
1,700 Sheets (Statement-R, Executive)
650 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)

Acceptable

Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256g/m²)
14 lb. Bond to 110 lb. Cover (52 to 300g/m²)
Acceptable: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelopes, Custom Size (4" x 5-7/8" to 13" x 19-1/4") (100mm x 148mm to 330.2mm x 487.7mm)

Acceptable: Thin, Plain, Heavy, Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Bond, Letterhead, Tab, Textured, Coated, Envelopes

Corner/Double Stapling:

11" x 17", Legal, Letter, Letter-R, Executive

Saddle-Stitch:

12" x 18", 11" x 17", Legal, Letter-R

Maximum

Stapling Capacity: 50 Sheets [20 lb. Bond (80g/m²)]

11" x 17", Legal, Letter-R:

30 Sheets [20 lb. Bond (80g/m²)]

Paper

Capacity of 1,300 Sheets/100 Sets (Letter, Executive), Staple Mode: 650 Sheets/50 Sets (11" x 17", Legal, Letter-R)

Maximum Capacity: 16 Sheets [20 lb. Bond (80g/m²)]

Saddle-Stitch [including 1 Cover Sheet, up to 140 lb. Index (256g/m²)]

Paper

Capacity of 1 to 5 Sheets/25 Sets, 6 to 10 Sheets/15 Sets, Mode: 11 to 16 Sheets/10 Sets

Type of Staple:

J1 (5,000 x 3)

Staple Cartridge-D2 (2,000 x 3)

Saddle Fold: 1 Sheet [16 lb. Bond to 140 lb. Index (60 to 256g/m²)]

Power Source/ From the Main Unit/Approx. 151W (including the Max. Power External 2/3 Hole Puncher-A1) Approx. 125W Consumption: (excluding the External 2/3 Hole Puncher-A1)

Dimensions: 44-1/8" x 25-1/2" (30"*** x 25-7/8")

(H x W x D): [1121mm x 646mm (761 mm*** x 656 mm)]

Weight: Approx. 159 lb. (72kg)

Optional Accessories (continued)

Output Options (continued)

Staple Finisher-L1

Number of Trays:	3
Total Output Capacity:	4,000 Sheets (Letter)
Tray A:	250 Sheets (Letter, Statement-R, Executive) 125 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)
Tray B:	1,300 Sheets (Letter, Statement-R, Executive) 650 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)
Tray C:	2,450 Sheets (Letter) 1,700 Sheets (Statement-R, Executive) 650 Sheets (13" x 19", 12-5/8" x 17-3/4", 12" x 18", 11" x 17", Legal, Letter-R)

Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m ²)
Tray A:	14 lb. Bond to 110 lb. Cover (52 to 300g/m ²)
Tray B, C:	13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter-R, Executive, Statement-R, Envelopes, Custom Size [4" x 5-7/8" to 13" x 19-1/4"] (100mm x 148mm to 330.2mm x 487.7mm)
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Bond, Letterhead, Tab, Textured, Coated, Envelopes
Staple Positions:	Corner/Double Stapling: 11" x 17", Legal, Letter, Letter-R, Executive
Maximum Stapling Capacity:	Letter and Executive: 50 Sheets [20 lb. Bond (80g/m ²)] 11" x 17", Legal and Letter-R: 30 Sheets [20 lb. Bond (80g/m ²)]
Paper Capacity of Staple Mode:	Tray B and Tray C: 1,300 Sheets/100 Sets (Letter, Executive), 650 Sheets/50 Sets (11" x 17", Legal, Letter-R)
Type of Staple:	Staple-J1 (5,000 x 3)
Power Source/Max. Power Consumption:	From the Main Unit/Approx. 130W (including the External 2/3-Hole Puncher-A1) Approx. 124W (excluding the External 2/3-Hole Puncher-A1)
Dimensions (H x W x D):	44-1/8" x 25-3/8" (30"*** x 25-7/8") [1121mm x 644mm (761mm*** x 656mm)]
Weight:	Approx. 106 lb. (48kg)

External 2/3-Hole Puncher-A1

Acceptable Punch	Thin, Plain, Heavy, Color, Recycled, Bond, Letterhead, Tab, Textured, Coated
Acceptable Punch Type:	Thin, Plain, Heavy, Color, Recycled, Bond, Letterhead, Tab, Textured, Coated
Punch Size:	11" x 17", Legal, Letter, Letter-R
Punch Type:	2 Holes: (Legal, Letter-R) 3 Holes: (11" x 17", Letter)
Distance Between Punch Holes:	2 Holes: 2-3/4" (70mm) 3 Holes: 4-1/4" (108mm)
Punch Waste:	
Tray Capacity:	Approx. 10,000 Sheets [20 lb. Bond (80g/m ²)]
Power Source:	From the Main Unit
Dimensions (H x W x D):	32-1/2" x 4-1/4" x 24-1/4" (825mm x 107mm x 615mm)
Weight:	Approx. 17 lb. (7.7kg)

Document Insertion Unit-J1

Acceptable Media:	Covers and Inserts
Number of Trays:	1
Tray Capacity:	100 Sheets [20 lb. Bond (80g/m ²)]
Acceptable Paper Weight:	16 lb. Bond to 140 lb. Index (60 to 256g/m ²)
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Bond, Letterhead, Tab, Textured, Coated
Acceptable Paper Size:	13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter-R, Executive, Statement-R, Envelopes, Custom Size [4" x 5-7/8" to 13" x 19-1/4"] (100mm x 148mm to 330.2mm x 487.7mm)
Power Source/Max. Power Consumption:	100-240V AC, 50/60Hz, 1.0A/ Approx. 85W
Dimensions (H x W x D):	48-7/8" x 26-1/8" x 26-3/4" (1242mm x 662mm x 679mm)
Weight:	Approx. 88.2 lb. (40kg)

Document Insertion/Folding Unit-G1

Folding Method:	Roller Pressure Folding
Folding Type:	Z-Fold, C-Fold
Acceptable Paper Weight:	Z-Fold: 16 lb. Bond to 28 lb. Bond (60 to 105g/m ²) C-Fold: 16 lb. Bond to 28 lb. Bond (60 to 105g/m ²)
Acceptable Paper Type:	Thin, Plain, Color, Recycled
Acceptable Paper Size:	Z-Fold/C-Fold: 11" x 17", Legal, Letter-R C-Fold: Letter-R
Power Source/Max. Power Consumption:	100-240V AC, 50/60Hz, 1.0A/ Approx. 136W
Dimensions (H x W x D):	48-7/8" x 26-1/8" x 26-3/4" (1242mm x 662mm x 679mm)
Weight:	Approx. 168 lb. (76kg)

Additional Print Controller Options

imagePASS-A2 Controller***

Type:	Embedded
Processor:	Intel® Pentium® Processor E5300 2.6GHz
System:	Fiery® System 10e
PDL Support:	Adobe PS 3, PCL 5c/6
Print:	1200 x 1200 dpi
Resolution:	2400 dpi equivalent x 600 dpi
Memory:	2GB
HDD:	160GB
Interface (to LAN):	10Base-T/100Base-TX/1000Base-T
Dimensions (H x W x D):	11-3/5" x 14-2/5" x 3-2/3" (295mm x 366mm x 93mm)
Utility Software:	<ul style="list-style-type: none"> • imagePASS-A2 Driver • Command WorkStation® 5 • Remote Scan 5.3 • Web Tools
Standard Features:	<ul style="list-style-type: none"> • Hot Folder • Secure Erase • Paper Catalog • Virtual Printers
Options:	<ul style="list-style-type: none"> • SeeQuence Suite • SeeQuence Impose • SeeQuence Compose • Image Enhance Visual Editor • X-Rite Eye-One

ColorPASS-GX400 Controller***

Type:	Embedded
Processor:	Intel® Core™ i5-660 Processor 3.33GHz
System:	Fiery® System 10
PDL Support:	Adobe PS 3
Print:	1200 x 1200 dpi
Resolution:	2400 dpi equivalent x 600 dpi
Memory:	2GB
HDD:	500GB
Interface (to LAN):	10Base-T/100Base-TX/1000Base-T
Dimensions (H x W x D):	19-15" x 8-1/2" x 19" (485mm x 215mm x 483mm)
Utility Software:	<ul style="list-style-type: none"> • ColorPASS GX-400 Driver • Command WorkStation® 5 • Remote Scan 5.3 • Web Tools
Standard Features:	<ul style="list-style-type: none"> • Hot Folder • Secure Erase • Paper Catalog • Virtual Printers • Fiery Graphics Arts Package • Image Enhance Visual Editor • VDP Enhancement
Options:	<ul style="list-style-type: none"> • SeeQuence Suite • SeeQuence Impose • SeeQuence Compose • Removable Hard Disk Drive • Integration Interface and Stand (19" display, keyboard, mouse, and furniture stand) • X-Rite Eye-One

Other Optional Accessories

- Upright Control Panel Set-D1
- Utility Tray-A2
- USB Keyboard
- Universal Keyboard Stand-A1
- Copy Card Reader-F1^{*}
- Braille Label Kit-F1
- Convenience Stapler-B1
- PCL Printer Kit-ASI
- PCL International Font Set-A1^{**}
- PS Printer Kit-ASI^{***}
- Direct Print Kit (for PDF/XPS)-H1^{****}
- Encrypted Secure Print Software-D1
- Barcode Printing Kit-D1^{**}
- Web Access Software-H1[▲]
- Super G3 Fax Board-AD2
- Super G3 2nd Line Fax Board-AD1^{▲▲}
- Super G3 3rd/4th Line Fax Board-AE1^{▲▲▲}
- Secure Watermark-B1
- Silex Wireless Bridge SX-2500CG
- USB Device Port-A2
- Multimedia Reader/Writer-A2[◆]
- Additional Memory Type D (512MB)
- HDD Data Encryption and Mirroring Kit-C7
- HDD Data Erase Scheduler
- Removable HDD Kit-AH1
- 2.5-inch/160GB HDD-G1
- 2.5-inch/1TB HDD-L1
- Remote Operator's Software Kit-B1
- IEEE 2600.1 Common Criteria Certification^{††}

* If "Quick Startup Settings for Main Power" is set to ON, it takes 7 seconds until the key operation on the touch-panel display is available after turning on the main power.
 ** Including toner bottle.
 *** EPS can be printed directly only from Remote User Interface.
 **** XPS cannot be printed directly from the Web Access software.
 ^ Option available to receive documents at the device. Sending available only by PC Fax Driver.
 ^† Will be available approximately Q3 2013.
 ^†† When the Auxiliary Tray is extended.
 ■ Requires the Copy Card Reader Attachment Kit-A2.
 ■■ Requires PCL Printer Kit-ASI.
 ■■■ Requires Additional Memory Type D (512MB).
 ▲ Requires Direct Print Kit-H1 for printing PDF files.
 ▲▲ Requires Super G3 Fax Board-AD2.
 ▲▲▲ Requires Super G3 2nd Line Fax Board-AD1.
 * Requires USB Device Port-A2.
 NOTE: Some accessories require additional equipment or may be prerequisites for other options. Some accessories cannot be installed simultaneously. Check with your Canon Authorized Dealer for details.

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